

HP Officejet Pro L7000 Series All-in-One

L7500 • L7600 • L7700



World's fastest desktop all-in-one for business color at up to 25 percent lower cost per page



Print like a laser, only faster

- **Produce professional quality with remarkable speed.** Conveniently and efficiently create laser-quality documents at up to twice the color speed of laser All-in-Ones (AiOs)—Laser Quality Speed of up to 10-pages-per-minute (ppm) color and up to 12-ppm black-and-white text.¹
- **Print at breakthrough inkjet draft mode speeds.** Bring color speeds and proven HP performance into your office with inkjet draft mode print speeds of up to 35-ppm black and up to 34-ppm color.

Professional quality, low cost

- **Spend less for business color with the HP Officejet Pro L7000 Series AiO.** Create color presentation materials, brochures, graphics, and color text for up to a 25 percent lower cost per page than laser AiOs—as low as 6 cents per color page and 1.5 cents per black-and-white page.²
- **Save ink and money.** HP ink cartridges are designed for efficient ink usage. Print up to 2,450 black-and-white pages or up to 1,700 color pages before replacing high-capacity ink cartridges.
- **Create water-resistant documents.** Handle your documents confidently with HP Vivera Inks and HP Advanced Papers with ColorLok™ technology. Plus, archived documents retain their quality for decades. Make an impression every time you print in color using HP Vivera Inks and up to 4800 optimized-dpi.³

Reliable innovations

- **Share it.** Improve productivity and convenience for everyone in the office by sharing your HP Officejet Pro AiO with multiple PCs thanks to flexible built-in wired or wireless networking.⁴
- **Boost productivity.** Add value and work more efficiently with enhanced faxing, two-sided printing, scanning, and copying,⁵ and a 50-sheet automatic document feeder. With the optional 350-sheet paper tray for a total input capacity of 600 sheets, you spend less time reloading paper.
- **Preserve and protect important documents and photos.** Scan documents for reprinting and storage with up to 2400 dpi CCD optical resolution flatbed scanning. Scan into convenient digital files you can easily store, reprint, and share.
- **Manage documents without a PC.** With Direct Digital Filing, manage and route your documents quickly and easily. Simply scan documents to a folder from your control panel—without software or a PC. Convert your paper-based documents to a digital format and become more productive.
- **Gain peace of mind.** You'll work with confidence knowing your HP Officejet Pro AiO is designed to handle the heaviest workloads with a 7,500 pages-per-month duty cycle and built-in HP quality.

HP printing and imaging systems help you create powerful, professional communications easily. HP AiO product supplies, accessories, and services are designed together to work together and are invented to meet your business needs.

¹ Compared to fastest rated speeds of color laser multifunction printers under \$1,000 as published by manufacturers as of July 2006. Test methods vary.

² Cost per page laser supplies comparisons based on published manufacturer specifications of the highest capacity cartridges available for color laser all-in-ones under \$1,000 and mono laser all-in-ones under \$500 as reported by Current Analysis, Inc. as of July 2006. HP Officejet Pro L7000 Series All-in-One estimates based on HP 88XL Ink Cartridges (not included, sold separately) estimated street price and published yield. For more information, go to www.hp.com/go/pageyield. Actual results may vary.

³ Up to 4800x1200-optimized dpi color when printing from a computer and 1200-input dpi.

⁴ Wired networking included on L7500/7600/7700 products. Wireless networking included on L7700. Networking not included on L7300 product (available in Asia Pacific only).

⁵ HP automatic two-sided printing accessory, included with L7600 and L7700 products. Not included on L7500 product. Please purchase separately.

HP Officejet Pro L7000 Series All-in-One

HP Officejet L7700 AiO shown

- 1 Easy-to-use control panel provides a familiar copier interface and instant access to each of the product's five different modes (print, copy, scan, fax, or digital sending)
- 2 50-sheet reversing automatic document feeder for two-sided printing, copying, and scanning
- 3 Separate ink cartridges and printheads for cost-effective operation
- 4 100-sheet output tray
- 5 250-sheet multipurpose Tray 1 and 350-sheet Tray 2 for a 600-sheet total input capacity
- 6 Photo memory card and PictBridge support for printing and sending digital images from the HP Officejet AiO
- 7 64 MB of standard memory (additional 32 MB RAM in L7700 product) and 192 MHz processors perform complex tasks quickly
- 8 Built-in 10/100Base-T wired Ethernet port
- 9 Built-in Hi-Speed USB 2.0 port
- 10 RJ-11 fax port
- 11 Automatic two-sided printing accessory



Series at a glance



HP Officejet Pro L7500

- 50-sheet automatic document feeder
- 250-sheet multipurpose tray
- Built-in fax
- Built-in networking
- Hi-speed USB 2.0 port
- Memory card and PictBridge slots
- 64 MB RAM, 2 MB Flash memory



HP Officejet Pro L7600

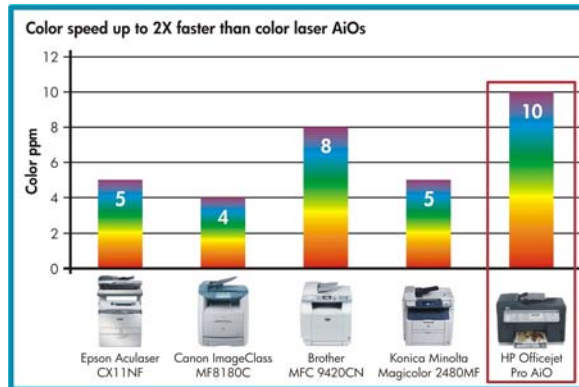
- All the features of the L7500 product, plus:
- Automatic two-sided printing accessory
 - Direct digital filing
 - Legal-size glass
 - Large color graphics display
 - Additional 2 MB Flash memory



HP Officejet Pro L7700

- All the features of the L7600 product, plus:
- 350-sheet tray 2
 - Wireless networking
 - ReadIris Pro OCR software
 - Additional 32 MB RAM

Experience unsurpassed productivity with color speeds faster than most laser AiOs—at a lower running cost.



Print faster and spend less

Add performance while keeping expenses low. Reduce time spent waiting for documents with breakthrough color speeds and proven HP performance. HP makes business printing faster and more efficient and convenient than ever, while reducing your operating expenses. Produce business documents that impress for up to 25 percent lower cost per page than laser AiOs—as low as 6 cents per page. Plus, because the AiO prints, copies, scans, and faxes in color and black-and-white, you get exactly what you need in one valuable device.

Consumables cost of HP OJ Pro AiO vs color lasers*

	HP Officejet Pro L7000 AiO	Average of top 3 color lasers	Savings
1 year	\$462.00	\$750.00	\$288.00
2 years	\$924.00	\$1,500.00	\$576.00
3 years	\$1,386.00	\$2,250.00	\$864.00

* based on monthly 500-page volume

Consumables cost of HP OJ Pro AiO vs mono lasers**

	HP Officejet Pro L7000 AiO	Average of top 3 mono lasers	Savings
1 year	\$90.00	\$192.00	\$102.00
2 years	\$180.00	\$384.00	\$204.00
3 years	\$270.00	\$576.00	\$306.00

** based on monthly 500-page volume

Organize documents innovatively

Innovative HP technologies let you scan, share, and archive your work without a PC or software using Direct Digital Filing.⁸ Scan your documents and photos directly to memory cards, USB storage devices, or a network folder from your All-in-One's control panel.⁹ Your scanned documents can be saved as a JPG or a PDF for maximum flexibility in sharing.

Unsurpassed productivity

Efficiently handle higher volume, complex printing with the automatic two-sided print accessory.⁶ Add value and reduce your paper use by as much as 50 percent.

Fax, scan, and copy up to 50-page documents easily, using the integrated automatic document feeder (ADF). The ADF eliminates the need to stand by and manually feed your document, saving time for other important tasks. And, with the optional 350-sheet paper tray for a total input capacity of 600 sheets, you spend less time reloading paper and more time being productive.

Boost convenience for everyone in your office by sharing your HP Officejet All-in-One with up to 15 computers, thanks to built-in wired or wireless networking.

Rely on enhanced faxing to keep you in touch. With memory for up to 125 pages, you will never miss a fax, even if you run out of paper or ink.⁷



⁶ HP automatic two-sided print accessory included with L7600 and L7700 products. Not included on L7500 product (purchase separately).

⁷ Fax store during power off available on L7600 and L7700 products. Not included on L7500 product.

⁸ Direct Digital Filing available on L7600 and L7700 products only. Not available on L7500 product.

⁹ Memory card slots support CompactFlash Type I and II, Memory Stick, Secure Digital/MultiMediaCard/Secure MultiMediaCard, xD-Picture Card. For more information on compatibility, visit www.hp.com/support.

HP Officejet Pro L7000 Series All-in-One

Technical specifications		HP Officejet Pro L7500 All-in-One (CXXXXA)	HP Officejet Pro L7600 All-in-One (CXXXXA)	HP Officejet Pro L7700 All-in-One (CXXXXA)
Print	Speed (letter/A4)	Black: Up to 35 ppm Draft; 16 ppm Normal; 12 ppm Laser Quality Speed; 5 ppm Best Color: Up to 34 ppm Draft; 15 ppm Normal; 10 ppm Laser Quality Speed; 5 ppm Best		
	Resolution	Color: Up to 4800-optimized dpi color with PhotoREt III enhanced color-layering technology Black: 1200 by 1200 dpi input		
Copy	Speed (letter/A4)	Black: Up to 35 ppm Draft; 16 ppm Normal; 5 ppm Best Color: Up to 34 ppm Draft; 15 ppm Normal; 5 ppm Best		
	Resolution	Up to 1200 x 1200 dpi		
Scan	Features	Number of copies: up to 99, lightness/darkness, reduce/enlarge: 25 to 400%, quality, collation, margin shift, tray select		
	Resolution	Optical: up to 2400 by 4800 dpi, enhanced: up to 19,200 dpi; 48-bit color bit depth, 256 grayscale levels		
Fax	Input modes	Front-panel scan (215.9 by 297 mm max/8.5 by 11.7 in., scan size), HP Photo and Imaging software (Windows), HP Image Zone software (Mac) and user's software application via TWAIN		
	Speed	33.6 kbps, 3 seconds per page		
	Resolution	Up to 300 by 300 dpi		
	Features	Up to 125 pages fax memory, auto fax reduction, auto redialing, color faxing, delayed sending, distinctive ring detection, fax forwarding, fax polling, junk barrier, speed dialing up to 99 numbers, PC interface		
Digital send	File formats: PDF, JPG; send to network folder; programmable speed dials for network folder paths			
Photo memory card	CompactFlash Type I and II, Memory Stick, Secure Digital/MultiMediaCard/Secure MultiMediaCard, xD-Picture Card			
Display	2-line LCD			2.4 in. color graphics display
Processor	192 MHz			
Memory	64 MB RAM, 2 MB Flash	64 MB RAM, 4 MB Flash	64 MB + 32 MB RAM, 4 MB Flash	
Duty cycle	Up to 7,500 pages per month			
Media				
Input	250-sheet multipurpose tray 1		250-sheet multipurpose tray 1, 350-sheet tray 2	
Duplex printing	Optional automatic two-sided printing accessory			Automatic two-sided printing accessory
Output	150 sheets			
Custom sizes	3 by 5 in (76 by 127 mm) to 8.5 by 14 in (216 by 356 mm)			
Standard sizes	Print/copy: letter, legal, statement, executive, No. 10 envelopes, Monarch envelopes, envelope DL; A4, A5, A6, B5 (JIS), C5 envelopes, C6 envelopes Scan: letter, legal (L7600 and L7700 products)			
Weights	250-sheet tray: plain media: 16 to 28 lb (60 to 105 g/m ²), special media: 16 to 110 lb (60 to 200 g/m ²), card media: up to 110 lb index (200 g/m ²) 350-sheet tray: plain media: 16 to 28 lb (60 to 105 g/m ²)			
Types	Paper (plain, inkjet, photo), envelopes, brochure paper, transparencies, labels, cards (index, greeting)			
Connectivity				
Interfaces	1 PictBridge, 1 Hi-Speed USB 2.0 port, built-in wired Ethernet networking		1 PictBridge, 1 Hi-Speed USB 2.0 port, built-in wired Ethernet networking, built-in wireless 802.11b/g networking	
Languages and fonts	HP PCL 3 GUI			
Operating systems, standard	Windows® Vista™ 32-bit or 64-bit (Professional and Home Editions), ¹⁰ 2000, XP x64; Mac OS X (10.3.9 and higher, 10.4.x)			
Dimensions (w by d by h)	20.67 x 15.83 x 14.02 in (525 x 402 x 356 mm)	20.91 x 18.35 x 14.02 in (531 x 466 x 356 mm)	20.91 x 19.09 x 17.48 in (531 x 485 x 444 mm)	
Weight	32.81 lb (14.88 kg)	34.94 lb (15.85 kg)	40.76 lb (18.49 kg)	
What's in the box	AiO; power cord; USB cable (Asia Pacific only); HP 88 Black Ink Cartridge, 20.5 ml; HP 88 Cyan, Magenta, and Yellow Ink Cartridges, 9 ml; 2 printheads; Getting Started Guide; Setup Poster; driver CD (includes User's Guide)			
Also includes	Every thing that ships with the L7500 plus: Automatic two-sided printing accessory, large color graphics display, legal-sized scanner glass, direct digital filing		Every thing that ships with the L7600 plus: 350-sheet tray, built-in wireless 802.11b/g networking, Readiris Pro OCR software	

Environmental ranges

Operating temperature	59 to 90° F (15 to 32° C)
Storage temperature	40 to 140° F (-40 to 60° C)
Operating humidity	25 to 75% RH
Non-operating humidity	20 to 80% RH
Operating altitude	3048 m

Acoustics

Sound power	6.5 B(A) (printing at 16 ppm) Normal mode 6.8 B(A) (printing at 35 ppm) Draft mode
Sound pressure (user standing)	50 dB(A) (printing at 16 ppm) Normal mode 54 dB(A) (printing at 35 ppm) Draft mode 14 dB(A) Powersave mode 15 dB(A) Standby mode

Power specifications¹¹

Power consumption ¹²	L7500	L7600	L7700
Active, printing	28 watts	29 watts	29 watts
Active, fax/copy	32 watts	33 watts	33 watts
Standby	15 watts	15 watts	15 watts
Powersave	10 watts	10 watts	10 watts

Power certifications

EMC	Energy Star® compliant
Safety	FCC Title 47 CFR Part 15 Class B (USA) , CE (European Union), ICES (Canada) EN 60950/IEC 60950 Compliance (International), UL Listed (USA), CSA (Canada), GS Certified (Germany), CE Marking (Europe), NOM-NYCE (Mexico), GOST (Russia)

Warranty

¹⁰ Some features may not be available.
¹¹ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.
¹² Power requirements are based on Europe and North America. The operating readings are taken from the average power consumed during normal mode printing.



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Ordering information

Product	Number
HP Officejet Pro L7500 Series All-in-One	XXXXXX
HP Officejet Pro L7600 Series All-in-One	XXXXXX
HP Officejet Pro L7700 Series All-in-One	XXXXXX
Paper handling	
Automatic two-sided printing accessory	C9278A
350-sheet input tray 2	C8007A
HP print supplies	
HP 88 Black Ink Cartridge, 20.5 ml	C9385A
HP 88 Cyan Ink Cartridge, 9 ml	C9386A
HP 88 Magenta Ink Cartridge, 9 ml	C9387A
HP 88 Yellow Ink Cartridge, 9 ml	C9388A
HP 88XL Large Black Ink Cartridge, 58.5 ml	C9396A
HP 88XL Large Cyan Ink Cartridge, 17.0 ml	C9391A
HP 88XL Large Magenta Ink Cartridge, 17.0 ml	C9392A
HP 88XL Large Yellow Ink Cartridge, 17.0 ml	C9393A
HP 88 Black and Yellow Printhead	C9381A
HP 88 Magenta and Cyan Printhead	C9382A
Cables	
USB cable (a-b) 2 meter	C6518A
Connectivity	
HP Jetdirect en3700 Fast Ethernet external print server (USB 2.0, 10/100Base-TX)	J7942G
HP Jetdirect ew2400 802.11b/g wireless and Fast Ethernet external print server (USB 2.0)	J7951G
HP Jetdirect 175x Fast Ethernet external print server (USB 1.1)	J6035G
HP bt450, Bluetooth™ Wireless Printer Adaptor	Q6398A
Supported paper	
North America: www.hp.com/go/paper	
Europe: www.hp.com/go/supplies	
Asia Pacific: www.hp.com/apac/printingsupplies	
Latin America: contact HP via phone:	
USA: 1-800-477-5010, Europe : +800 7644 7644, Asia: 65-6253-8500, Australia and New Zealand: 61-2997-2299LAR, Brasil: sac 0800 70 300 70	

